

## Study Plans - English

Major : Pharmacy / Bachelor

Plan Semester : 20172

Faculty : Pharmacy

Section : Pharmacy

Plan Hrs : 165

Plan Type : Major

Min Semester : 8 Semester / Semesters

Edition : 2

Study Type: Regular Stud

Max Semester : 16 Semester / Semesters

Thesis Type : Nothing

Category : University Requirement

Hrs : ( 27 ) Hrs

Group : Compulsory

Hrs : ( 18 ) Hrs

course	Course Name	Hrs	Prerequisite Courses	Prerequisit Hrs
0106117	Community Responsibility	3		
0106118	Arabic Communication Skills	3	(0106060)	
0106119	English Communication Skills	3	(0106070)	
0106129	Military Sciences	3		
0106130	Life Skills	3		
0106134	Scientific Thinking Skills	3		

Group : Elective

Hrs : ( 9 ) Hrs

course	Course Name	Hrs	Prerequisite Courses	Prerequisit Hrs
0106107	Contemporary Issues	3		
0106108	Safety and Security	3		
0106109	Introduction to Leadership	3		
0106115	Renewable Energy in Our Lives	3		
0106116	Computer Skills	3	(0106099)	
0106122	Human Rights	3		
0106123	(Jerusalem (Palestinian Cause	3		
0106180	Islamic Culture	3		

Category : Faculty Requirement

Hrs : ( 38 ) Hrs

Group : Compulsory

Hrs : ( 38 ) Hrs

course	Course Name	Hrs	Prerequisite Courses	Prerequisit Hrs
0106101	(Mathematics (1	3		
0106136	General Physics for Pharmacy Students	2		
0106212	Biostatistics for Pharmacy	2	(0106101)	
1201114	(Pharmaceutical Organic Chemistry (1	2	(1201160)	
1201130	(Anatomy and Physiology (1	2	(1201162)	
1201131	(Anatomy and Physiology Lab (1	1	(1201130)	
1201160	General Chemistry	3		

## Study Plans - English

Category Faculty Requirement

Hrs : ( 38 ) Hrs

Group Compulsory

Hrs : ( 38 ) Hrs

course	Course Name	Hrs	Prerequisite Courses	Prerequisite Hrs
1201161	General Chemistry Lab	1	(1201160)	
1201162	General Biology	3		
1201163	General Biology Lab	1	(1201162)	
1201210	Biochemistry Lab	1	(1201217)	
1201216	(Biochemistry (1	2	(1201162)	
1201217	(Biochemistry (2	2	(1201216)	
1201218	Pharmaceutical Analytical Chemistry	2	(1201212)	
1201219	Pharmaceutical Analytical Chemistry Lab	1	(1201218)	
1201232	(Anatomy and Physiology (2	2	(1201130)	
1201330	Pharmaceutical Analytical Analysis	2	(1201218)	
1201331	Pharmaceutical Analytical Analysis Lab	1	(1201330)	
1201339	Pathophysiology	2	(1201232)	
1201416	Clinical Biochemistry	3	(1201217)	

Category : Major Requirement

Hrs : 100 ) Hrs

Group : Compulsory

Hrs : ( 91 ) Hrs

course	Course Name	Hrs	Prerequisite Courses	Prerequisite Hrs
1201111	(Physical Pharmacy (1	2	(1201160)	
1201212	(Pharmaceutical Organic Chemistry (2	3	(1201114)	
1201213		1	(1201212)	
1201214	(Physical Pharmacy (2	3	(1201111)	
1201215	Physical Pharmacy Lab	1	(1201214)	
1201220		3	(1201214)	
1201221		1	(1201220)	
1201233	Medical Microbiology	3	(1201162)	
1201234	Medical Microbiology Lab	1	(1201233)	
1201312	Pharmacognosy	3	(1201212)	
1201313	(Medicinal Chemistry (1	2	(1201212)	
1201322		3	(1201220)	
1201323		1	(1201322)	
1201324		1	(1201322)	
1201335	(Pharmacology (1	3	(1201232)	
1201336		3	(1201233)	
1201337		1	(1201336)	
1201338	(Pharmacology (2	3	(1201335)	
1201410	Natural Products Chemistry Lab	1	(1201419)	

## Study Plans - English

Category Major Requirement

Hrs : 100 ) Hrs

Group Compulsory

Hrs : ( 91 ) Hrs

course	Course Name	Hrs	Prerequisite Courses	Prerequisit Hrs
1201414	(Medicinal Chemistry (2	3	(1201313)	
1201415	Medicinal Chemistry Lab	1	(1201414)	
1201418	(Medicinal Chemistry (3	2	(1201414)	
1201419	Natural Products Chemistry	3	(1201312)	
1201424	Biopharmaceutics and Pharmacokinetic	2	(1201214)	
1201425	Biopharmaceutics and Pharmacokinetic Lab	1	(1201424)	
1201430	(Pharmacology (3	3	(1201338)	
1201431		2	(1201322)	
1201440		2	(1201233)	
1201441		2	(1201430)	
1201450		3	(1201338)	
1201452		3	(1201430)	
1201522		3	(1201322)	
1201523		1	(1201522)	
1201524		2	(1201430)	
1201526	Pharmacy Ethics and Regulatory Affairs	2	(1201430)	
1201527		2	(1201440)	
1201532		2	(1201416)	
1201534		2	(1201430) (س)	
1201540		2	(1201419)	
1201541		2	(1201522)	
1201545		2	(1201524)	
1201546		3	(1201217)	
1201547		2	(1201430)	

Group : Elective

Hrs : ( 9 ) Hrs

course	Course Name	Hrs	Prerequisite Courses	Prerequisit Hrs
1201319		2	(1201431)	
1201352	Selected Topics in Pharmaceutical Sciences	3	(1201338)	
1201412		2	(1201440)	
1201432		3	(1201431)	
1201442		3	(1201522)	
1201528		2	(1201324)	
1201542	Advanced Natural Products Chemistry	3	(1201419)	
1201543		3	(1201540)	
1201551		1	(1201324)	
1201557		3	(1201419)	

## Study Plans - English

Category : Orientation Requirement

Hrs : ( 9 ) Hrs

Group : Compulsory

Hrs : ( 9 ) Hrs

course	Course Name	Hrs	Prerequisite Courses	Prerequisit Hrs
0106060	Remedial Arabic	3		
0106070	Remedial English	3		
0106099	Remedial Computer Skills	3		